

## ELECTRONIC LOSS PREVENTION UNIT

### DESCRIPTION

#### FIELD OF THE INVENTION

This invention relates to a method of warnings for specific items or persons that may be separated by short distances.

#### BACKGROUND OF THE INVENTION

Individuals loose personal items of value on buses, trains, and other modes of transportation. Without the ability to monitor such items at a short distance of leaving them behind can be quite expensive. People leave items on bank and store counters, and also leave packages, briefcases, pocket books, and keys etc.

#### SUMMARY OF INVENTION

With this invention the above problems are solved by this method of monitoring those and other items at a very short distance before items are unable to be retrieved

#### BRIEF DESCRIPTION OF DRAWINGS

Fig.1 The signal sending device is a (3) transmitter, comprised of an electronic circuitry board with an built in power supply and an (2) encoder sending a continuous signal to the receiver device. Transmitter has a (1) shutoff switch for when not in use and to preserve battery life

Fig.2 The Receiver (6) alarm remains silent while (4) receiving the continuous signal from the Signal sender. When the signal is interrupted by distance set by the (7) distance modifier the warning will sound and or vibrate until the gap between both units is closed. The receiver can be (8) shutoff when not in use.

Fig.3 Is the embodiment of the electronic circuitry board of the Sending unit comprised of a plastic type of enclosure attachable to desired objects.

Fig.4 The circuitry board for the Receiver unit can be embodied within a cell phone or beeper type encasement.